U	S. DEPARTMENT OF COMMERCE,	DATE: February 7, 2005						
TRANS	SMITTAL LETTER TO THE UNITED (DO/EO/US) CONCERNING A	U.S. Application/N5(if mayor): 68						
INTERN	NATIONAL APPLICATION NO.: PCT/JP2003/010736	INTERNATIONAL FILING DATE: August 26, 2003	PRIORITY DATE CLAIMED: August 28, 2002					
TITLE (OF INVENTION: BALL SCREW							
APPLICANT(S) FOR DO/EO/US: Hidekazu MICHIOKA, Daisuke YATSUSHIRO and Masahiko YOSHINO								
Applicant hereby submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. <u>XX</u>	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3. <u>XX</u>	This is an express request to begin national examination procedures (35 USC 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. <u>XX</u>	The US has been elected (Article 31).							
5. <u>XX</u>	 A copy of the International Application as filed (35 U.S.C. 371(c)(2)): a. is transmitted herewith (required only if not transmitted by the International Bureau). b. XX has been transmitted by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US) 							
6. <u>XX</u>	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. XX is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. <u>XX</u>	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are transmitted herewith (required only if not transmitted by the International Bureau). b. have been transmitted by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. XX have not been made and will not be made.							
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. <u>XX</u>								
ITEMS 11. TO 20. BELOW CONCERN OTHER DOCUMENT(S) OR INFORMATION INCLUDED:								
		under 37 CFR 1.97 and 1.98 together with the inter						
12 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. ASSIGNEE NAME AND ADDRESS: <u>THK Co., Ltd., Tokyo, Japan</u> Please publish the assignee data with the application.								
13. <u>XX</u>	A preliminary amendment.							
14	An Application Data Sheet under 37 C.F.R. 1.76							
15	15 A substitute specification.							
16 A change of power of attorney and/or address letter.								
17	17 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.							
18	18 A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. XX Other items or information: 9 sheets of drawings.								

ATTORNEY'S DOCKET NO.: 052102

U.S. APPLICATION	No. (if known) 752336	DATE: February 7, 2005					
21. XX The following	ng fees are submitted	CALCULATIONS	PTO USE ONLY				
Basic Nati	onal Stage Fee	\$ 300.00					
	tage Search Fee	\$ 500.00					
	tage Examination Fee	\$ 200.00					
	EN'	\$ 1,000.00					
Surcharge of \$130.00 earliest claimed prior		\$ 130.00					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE				
TOTAL	5 -20 =		X \$ 50.00				
INDEPENDENT	2 - 3 =		X \$ 200.00 + \$360.00				
Multiple dependent c		61 120 00					
TOTAL OF ABOVE			t avanada 100 abaata	\$1,130.00			
National Stage Application Size Fee-for each additional 50 sheets that exceeds 100 sheets \$ 250.00. Reduction by 1/2 for filing by small entity, if applicable. (Note 37 CFR 1.9, 1.27, 1.28).							
•	filing by small entity,	if applicable. (Note 37 Ci	FK 1.9, 1.27, 1.28).				
SUBTOTAL =				\$1,130.00			
		e English translation later t	han 30 months from				
the earliest claimed p		1.492(1)). +		\$1,130.00			
		nt (37 CFR 1.21(h)). The	assignment must be	\$1,150.00			
accompanied by an ap \$40.00 per property +	opropriate cover shee						
TOTAL FEES ENCL		\$1,130.00					
				· Amount to be:			
				refunded charged	\$ \$		
a. XX A check in the amount of \$1,130.00 to cover the above fees is enclosed. (\$300.00 for basic national stage fee; \$500.00 for national stage search fee; \$200.00 for national stage examination fee and \$130.00 for late filing of the declaration).							
b. Please charge my Deposit Account No. 50-2866 in the amount of \$ to cover the above fees. (A duplicate copy of this sheet is enclosed.)							
c. XX The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2866.							
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed to request that the application be restored to pending status.							
Send All Correspondence To: WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP 1250 Connecticut Avenue, N.W. Suite 700 Washington, D.C. 20036 CUSTOMER No. 38834							
Typed or Printed Nar	ne: William F. Weste	rman)	Reg. No.: 29,98				
Signature Date: February 7, 2005							

WFW/yap